Math Survey

On the following pages you will find some statements about math. This is NOT a test. There are no right or wrong answers. Your teacher will not see your answers, and your answers will not affect your grade. We are interested in your opinions and your ideas about math, so answer the questions as honestly as you can.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Question | Very True | Sort of True | Not very True | Not True At All |
| 1. I like mathematics. |  |  |  |  |
| 2. If I try hard, I can do well in math. |  |  |  |  |
| 3. I feel sure that I’m able to learn new ideas in math class. |  |  |  |  |
| 4. Being able to explain your ideas clearly is an important part of learning mathematics. |  |  |  |  |
| 5. Anyone that works hard enough can be good at math. |  |  |  |  |
| 6. Mathematics is mostly learned by memorizing facts and rules. |  |  |  |  |
| 7. Math is so hard to do, it isn’t any fun. |  |  |  |  |
| 8. Mathematics helps me make sense of things in the world. |  |  |  |  |
| 9. It’s okay if I solve a math problem differently than my classmates do. |  |  |  |  |
| 10. I’m not the type of person who does well in math. |  |  |  |  |
| 11. No matter how hard a person works, some people are just naturally good at math and some are just not. |  |  |  |  |
| 12. It really doesn’t matter if you understand a math problem or how you get an answer as long as the answer you get is right. |  |  |  |  |
| 13. When I don’t do well in math, it’s because I’m not good at math. |  |  |  |  |
| 14. I have many chances during math class to answer questions and explain my ideas to my teacher and classmates. |  |  |  |  |
| 15. I never see mathematics being used except when I’m in math class. |  |  |  |  |
| 16. Understanding why an answer is right is not as important as getting the right answer. |  |  |  |  |
| 17. Mathematics is more difficult to understand than other subjects. |  |  |  |  |
| Question | Very True | Sort of True | Not very True | Not True At All |
| 18. I don’t understand why some people seem to think math is fun. |  |  |  |  |
| 19. Even if I don’t understand a math problem right away, I know I will be able to figure it out if I work at it. |  |  |  |  |
| 20. I can learn a lot by working with other people to solve math problems. |  |  |  |  |
| 21. Math is my favorite class. |  |  |  |  |
| 22. Mathematics is important only because it is a subject I have to take in school. |  |  |  |  |
| 23. When I don’t do well in math, it’s because I haven’t worked hard enough. |  |  |  |  |
| 24. When my teacher asks a question, I will get it right if I had memorized the correct rule or fact. |  |  |  |  |
| 25. I like to share my ideas during class discussions in math. |  |  |  |  |
| 26. Mathematics is not related to any of my other school subjects. |  |  |  |  |
| 27. If I can’t solve a math problem right away, I give up after a few minutes. |  |  |  |  |
| 28. Mathematics is boring. |  |  |  |  |
| 29. My classmates contribute important ideas which help me understand mathematics. |  |  |  |  |
| 30. Knowing how to solve a problem is as important as getting the answer. |  |  |  |  |
| 31. Mathematics is useful in everyone’s life. |  |  |  |  |